

UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

| Docket No. | C00989.70054.US | | | |
|--|-----------------|--|--|--|
| First Named Inventor or Application Identifier | | | | |
| Rudolf Gilmanshin | | | | |
| Express Mail Label No. | EV 292547524 US | | | |
| Date of Deposit | July 17, 2003 | | | |

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| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | | | |
|---|--|--|--|--|
| Fee Transmittal Form (Submit an original, and a duplicate for fee processing) | 7. □ CD-ROM or CD-R, in duplicate, large table or Computer Program (Appendix) | | | |
| 2. ☐ Applicant claims small entity status. See 37 CFR 1.27. | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) | | | |
| 3. X Specification [Total pages 47] | b. Specification Sequence Listing on: | | | |
| 30 - pages description | i. 🗀 CD-ROM or CD-R (2 copies); or | | | |
| 1 - pages abstract | ii. □ paper (identical to computer copy) | | | |
| 16 - pages claims 128- Total claims | c. Statement verifying identity of above | | | |
| 4. X Drawing(s) (35 USC 113) [Total sheets 6] | copies | | | |
| ☑ Informal ☐ Formal [Drawings 1-6] | ACCOMPANYING APPLICATION PARTS | | | |
| 5. ☐ Oath or Declaration [Total pages] | Assignment Papers/cover sheet & documents(s) | | | |
| a. Newly executed (original or copy) | 10. □ 37 CFR 3.73(b) Statement | | | |
| b. Copy from a prior application | (when there is an assignee) | | | |
| i. DELETION OF INVENTOR(S) | ☐ Power of Attorney | | | |
| Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). | 11. English Translation of Document (if applicable) | | | |
| i | 12. ☐ Information Disclosure Statement PTO-1449 | | | |
| If 5b is checked the entire disclosure of prior applications, | as filed in parent ☐ Copies of IDS Citations | | | |
| Serial No. | 13. □ Preliminary Amendment | | | |
| from which an oath or declaration is supplied, is considered as part of the disclosure of the accompanying application as is hereby incorporated by | 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) | | | |
| reference therein. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | 15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed) | | | |
| | 16. ☐ Request and Certification Under 35 U.S.C. §122(b)(2)(B))(ii) | | | |
| 6. Application Data Sheet, See 37 CFR 1.76 | 17. □ Other: | | | |
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| 18. | NOTE TO PRACTITIONERS: If a CONTINUING APPLICATION, supply the requisite priority or continuity |
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| | mation in (1) the body of the application, or in a preliminary amendment, and (2) in an Application Data et under 37 CFR 1.76. |
| | |

This application is filed from a provisional application Serial No. 60/396,919, filed July 17, 2002.

| | 19. CORRESPONDENCE ADDRESS | |
|------------------------------|----------------------------|--|
| Correspondence address below | | |
| CUSTOMER NUMBER: | 23628 | |

OR (do NOT use both)

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| 20. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | | | | | | |
| NAME Helen C. Lockhart, Ph.D., Reg. No. 39,248 | | | | | | | |
| SIGNATURE | | Lhollant | | | | | |
| <i>DATE</i> July 17, 200 | | | 03 | | | | |